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Standard 7 Requiz Request

To be honest while taking quiz 3, part of the reason why I couldn’t master question 3 is because I did not have time. Furthermore, I need to work on how to calculate the work from the recurrence relation. I believe that finding out the work was my main struggle for this problem. n^4 part threw me off so I put down (n^4)/(2^i) instead of (n/2^i)^4. For future problems like this, I need to figure out how to find the work from the recurrence relation more in depth such as.. what does the 2 in 2T ( n / 2 ) + n^4, relates to work and etc.